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1	0	WO-0035407-\$.did.	USPAT;	2004/10/20 16:19
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2	1	WO-200035407-\$.did.	USPAT;	2004/10/20 16:51
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8	64	kininogen AND 514/12.ccls.	USPAT;	2004/10/20 17:36
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_	8	kininogen SAME "domain 3"	USPAT;	2004/10/20 10:50
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-	Ü	kininogen AND diagnostic ADJ label	USPAT;	2004/10/20 14:11
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F52 1 ADISNEWS				
TES STADA MED				ADISNEWS
	F53		1	CEABA-VTB
F54 1 HEALSAFE	F54		1	HEALSAFE

F55 1 PHARMAML F56 1 PHIN F57 1 SYNTHLINE F58 1 VETU

=> file f1, f2, f3, f4, f5, f6, f7, f8, f10, f11, f12

COST IN U.S. DOLLARS

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1.35

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=> s kininogen L2 16385 KININOGEN

=> s 12 and 13 L4 328 L2 AND L3

=> therapeutic
THERAPEUTIC IS NOT A RECOGNIZED COMMAND
The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s therapeutic 4160377 THERAPEUTIC => s 14 and 15 8 L4 AND L5 => dup rem 16 DUPLICATE IS NOT AVAILABLE IN 'DGENE'. ANSWERS FROM THESE FILES WILL BE CONSIDERED UNIQUE PROCESSING COMPLETED FOR L6 2 DUP REM L6 (6 DUPLICATES REMOVED) => d 17 ibib all 1-2 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1 ACCESSION NUMBER: 2003:147194 CAPLUS DOCUMENT NUMBER: 139:78187 TITLE: Potential pharmacological applications of the antithrombotic molecule high-molecular-weight kininogen AUTHOR(S): Chavakis, Triantafyllos; Preissner, Klaus T. Department of Medicine I, University Hospital, CORPORATE SOURCE: Heidelberg, D-69115, Germany SOURCE: Current Vascular Pharmacology (2003), 1(1), 59-64 CODEN: CVPUAY; ISSN: 1570-1611 Bentham Science Publishers Ltd. PUBLISHER: DOCUMENT TYPE: Journal; General Review LANGUAGE: English AN2003:147194 CAPLUS DN 139:78187 EDEntered STN: 27 Feb 2003 Potential pharmacological applications of the antithrombotic molecule high-molecular-weight kininogen ΑU Chavakis, Triantafyllos; Preissner, Klaus T. Department of Medicine I, University Hospital, Heidelberg, D-69115, CS Germany SO Current Vascular Pharmacology (2003), 1(1), 59-64 CODEN: CVPUAY; ISSN: 1570-1611 Bentham Science Publishers Ltd. PΒ DT Journal; General Review $_{
m LA}$ English CC 1-0 (Pharmacology) A review. During the past 20 yr, the proteins of the "contact system", namely, high-mol.-weight kininogen (HK), kallikrein and Factor XII, have been shown to have very little direct impact on hemostasis despite their initial description as initiators of the "intrinsic system". fact these proteins have rather anticoagulant and profibrinolytic properties. This review summarizes the known antithrombotic properties of HK, demonstrating its potential application for novel therapeutic interventions against thromboembolic complications. In particular, HK can inhibit platelet aggregation, as: (i) its domain 5 interferes with ligand binding of $\alpha IIb\beta 3$ -integrins, (ii) its domain 3 blocks thrombin-dependent platelet aggregation by interfering with thrombin binding to the glycoprotein Ib-IX-V complex on platelets, (iii) bradykinin, which is formed upon cleavage of HK, blocks thrombin-induced platelet aggregation, and (iv) HK domain 2 can inhibit the function of platelet calpain. Moreover, HK may have profibrinolytic actions as it can: (i) inhibit plasminogen activator inhibitor-1 function and (ii) potentiate prourokinase activation with subsequent pericellular plasmin formation. Indeed, patients lacking circulating HK are at increased risk for thrombosis, and a prothrombotic phenotype was reported for kininogen-deficient rats. All these observations render kininogen antithrombotic, rather than prothrombotic, and ongoing research aims to develop novel kininogen-related antithrombotic

therapies.

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ST
     review high mol wt kininogen antithrombotic
IT
     Kininogens
     RL: PAC (Pharmacological activity); PRP (Properties); THU (Therapeutic
     use); BIOL (Biological study); USES (Uses)
        (high-mol.-weight; potential pharmacol. applications of the antithrombotic
        mol. high-mol.-weight kininogen)
TΤ
     Anticoagulants
     Human
        (potential pharmacol. applications of the antithrombotic mol.
        high-mol.-weight kininogen)
              THERE ARE 58 CITED REFERENCES AVAILABLE FOR THIS RECORD
RE
(1) Asakura, S; J Cell Biol 1992, V116, P465 CAPLUS
(2) Asch, E; J Clin Invest 1990, V85, P1372 CAPLUS
(3) Bradford, H; Blood 1997, V90, P1508 CAPLUS
(4) Bradford, H; J Biol Chem 1993, V268, P26546 CAPLUS
(5) Cesari, M; Arterioscler Thromb Vasc Biol 1999, V19, P1378 CAPLUS
(6) Chavakis, T; Blood 2000, V96, P514 CAPLUS
(7) Chavakis, T; FASEB J 2001, V15, P2365 CAPLUS
(8) Chavakis, T; J Biol Chem 2002, V277, P23157 CAPLUS (9) Chavakis, T; J Biol Chem 2002, V277, P32677 CAPLUS
(10) Cheung, P; J Biol Chem 1993, V268, P23361 CAPLUS
(11) Colman, R; Arterioscler Thromb Vasc Biol 1999, V19, P2245 CAPLUS
(12) Colman, R; Blood 1997, V90, P3819 CAPLUS
(13) Colman, R; Blood 2000, V95, P543 CAPLUS
(14) Colman, R; J Clin Invest 1997, V100, P1481 CAPLUS
(15) Dela Cadena, R; Thromb Haemost 1994, V72, P125 CAPLUS
(16) Eitzman, D; Blood 2000, V95, P577 CAPLUS
(17) Fay, W; Blood 1999, V93, P1825 CAPLUS
(18) Fox, J; Thromb Haemost 1999, V82, P385 CAPLUS
(19) Gustafson, E; J Clin Invest 1989, V84, P28 CAPLUS
(20) Hasan, A; Circulation 1996, V94, P517 CAPLUS(21) Hasan, A; J Biol Chem 1995, V270, P19256 CAPLUS
(22) Hasan, A; Proc Natl Acad Sci USA 1998, V95, P3615 CAPLUS
(23) Hasan, A; Thromb Res 2001, V140, P451
(24) Hayashi, I; J Biol Chem 1993, V268, P17219 CAPLUS
(25) Herwald, H; J Biol Chem 1995, V270, P14634 CAPLUS
(26) Herwald, H; J Biol Chem 1996, V271, P13040 CAPLUS
(27) Hess, S; Thromb Haemost 1995, V74, P258 CAPLUS
(28) Humphries, J; Fibrinolysis 1994, V8, P245 CAPLUS
(29) Ichinose, A; J Biol Chem 1986, V261, P3486 CAPLUS
(30) Izumi, M; Biochim Biophys Acta 1989, V990, P101 CAPLUS
(31) Jespersen, J; Ann NY Acad Sci 1992, V667, P454 MEDLINE
(32) Joseph, K; Proc Natl Acad Sci, USA 1996, V93, P8552 CAPLUS
(33) Kohler, H; N Engl J Med 2000, V342, P1792 CAPLUS
(34) Konstantinides, S; Circulation 2001, V103, P576 CAPLUS
(35) Krijanovski, Y; Blood, 530a Abstr 2001, V98
(36) Kunapuli, S; J Biol Chem 1996, V271, P11228 CAPLUS
(37) Lammle, B; Thromb Haemost 1991, V65, P117 MEDLINE
(38) Lawrence, D; J Biol Chem 1997, V272, P7676 CAPLUS
(39) Lin, Y; Blood 1997, V90, P690 CAPLUS
(40) Matsueda, R; Pept Res 1994, V7, P32 CAPLUS
(41) Mimuro, J; J Biol Chem 1989, V264, P5058 CAPLUS
(42) Mohri, H; Am J Clin Pathol 1991, V96, P605 MEDLINE
(43) Morgenstern, E; Eur J Cell Biol 2001, V80, P87 CAPLUS
(44) Motta, G; Blood 1998, V91, P516 CAPLUS
(45) Podor, T; J Biol Chem 2000, V275, P19788 CAPLUS
(46) Preissner, K; Blood 1989, V74, P1989 CAPLUS
(47) Preissner, K; Thromb Res 1998, V89, Pl CAPLUS
(48) Prieto, A; Cardiovasc Res 2002, V53, P984 CAPLUS
(49) Schmaier, A; Blood 1986, V67, P119 CAPLUS
(50) Schmaier, A; J Clin Invest 1983, V71, P1477 CAPLUS
(51) Schmaier, A; Thromb Haemost 1997, V78, P101 CAPLUS
(52) Seiffert, D; Blood 1996, V88, P552 CAPLUS
```

(53) Smith, D; Blood 1985, V66, P835 CAPLUS

```
(54) Stockmann, A; J Biol Chem 1993, V268, P22874 CAPLUS
(55) Von Kanel, R; Blood Coag Fibrinol 1992, V3, P555 CAPLUS
(56) Wachtfogel, Y; J Biol Chem 1994, V269, P19307 CAPLUS
(57) Weisel, J; J Biol Chem 1994, V269, P10100 CAPLUS
(58) Zhang, J; FASEB J 2000, V14, P2589 CAPLUS
    ANSWER 2 OF 2 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2
ACCESSION NUMBER:
                     2002:246441 CAPLUS
                         137:119230
DOCUMENT NUMBER:
                         Inhibition of angiogenesis by two-chain high molecular
TITLE:
                         weight kininogen (HKa) and kininogen
                         -derived polypeptides
AUTHOR (S):
                         Zhang, Jing-Chuan; Qi, Xiaoping; Juarez, Jose;
                         Plunkett, Marian; Donate, Fernando; Sakthivel,
                         Ramasamy; Mazar, Andrew P.; McCrae, Keith R.
                         Department of Medicine, Case Western Reserve
CORPORATE SOURCE:
                         University School of Medicine and University Hospitals
                         of Cleveland, Cleveland, OH, 44106-4937, USA
                         Canadian Journal of Physiology and Pharmacology
SOURCE:
                         (2002), 80(2), 85-90
                         CODEN: CJPPA3; ISSN: 0008-4212
                         National Research Council of Canada
PUBLISHER:
DOCUMENT TYPE:
                         Journal
LANGUAGE:
                         English
    2002:246441 CAPLUS
     137:119230
ED
     Entered STN: 02 Apr 2002
     Inhibition of angiogenesis by two-chain high molecular weight
     kininogen (HKa) and kininogen-derived polypeptides
     Zhang, Jing-Chuan; Qi, Xiaoping; Juarez, Jose; Plunkett, Marian; Donate,
ΑU
     Fernando; Sakthivel, Ramasamy; Mazar, Andrew P.; McCrae, Keith R.
     Department of Medicine, Case Western Reserve University School of Medicine
CS
     and University Hospitals of Cleveland, Cleveland, OH, 44106-4937, USA
SO
     Canadian Journal of Physiology and Pharmacology (2002), 80(2), 85-90
     CODEN: CJPPA3; ISSN: 0008-4212
    National Research Council of Canada
PR
DT
    Journal
     English
LA
CC
     1-6 (Pharmacology)
     We recently reported that the two-chain form of human high mol. weight
AΒ
     kininogen (HKa) inhibits angiogenesis by inducing endothelial cell
     apoptosis. This property appears to be primarily conferred by HKa domain
     5 (HKa D5). In this manuscript, we further characterize the activity of
     these polypeptides toward proliferating endothelial cells, as well as
     their in vivo anti-angiogenic activity in the chick chorioallantoic
     membrane (CAM). We also demonstrate that short peptides derived from
     endothelial cell binding regions in HKa \operatorname{domains} 3 and
     5 inhibit endothelial cell proliferation and induce endothelial cell
     apoptosis. Like HKa and HKa D5, peptides derived from the latter domain
     induce endothelial cell apoptosis in a Zn2+-dependent manner, while those
     derived from domain 3 function independently of Zn2+.
     The implications of these findings to the regulation of angiogenesis and
     development of anti-angiogenic therapeutics are discussed.
ST
     angiogenesis inhibitor kininogen polypeptide human apoptosis
     Blood vessel
TΤ
        (endothelium; inhibition of angiogenesis by two-chain high mol. weight
        kininogen (HKa) and kininogen-derived polypeptides)
IT
     Kininogens
     RL: PAC (Pharmacological activity); THU (Therapeutic use); BIOL
     (Biological study); USES (Uses)
        (high-mol.-weight; inhibition of angiogenesis by two-chain high mol. weight
        kininogen (HKa) and kininogen-derived polypeptides)
IT
     Angiogenesis inhibitors
     Apoptosis
     Drug design
```

(inhibition of angiogenesis by two-chain high mol. weight kiningen (HKa) and kiningen-derived polypeptides)

Vascular endothelial growth factor receptors

RL: BSU (Biological study, unclassified); BIOL (Biological study) (inhibition of angiogenesis by two-chain high mol. weight kininogen (HKa) and kininogen-derived polypeptides)

Fibroblast growth factor receptors

RL: BSU (Biological study, unclassified); BIOL (Biological study) (type 1; inhibition of angiogenesis by two-chain high mol. weight kininogen (HKa) and kininogen-derived polypeptides)

ΙT 7440-66-6, Zinc, biological studies

> RL: BSU (Biological study, unclassified); BIOL (Biological study) (inhibition of angiogenesis by two-chain high mol. weight kininogen (HKa) and kininogen-derived polypeptides)

THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD RE.CNT

- (1) Asakura, S; J Cell Biol 1992, V116, P465 CAPLUS
- (2) Browder, T; J Biol Chem 2000, V275, P1521 CAPLUS
- (3) Colman, R; Blood 1997, V90, P3819 CAPLUS
- (4) Colman, R; J Clin Invest 1997, V100, P1481 CAPLUS
- (5) DeLa Cadena, R; Protein Sci 1992, V1, P151 CAPLUS
- (6) Degryse, B; Oncogene 2001, V20, P2032 CAPLUS
- (7) Hasan, A; Proc Natl Acad Sci USA 1998, V95, P3615 CAPLUS
- (8) Herwald, H; J Biol Chem 1995, V270, P14634 CAPLUS (9) Herwald, H; J Biol Chem 1996, V271, P13040 CAPLUS
- (10) Joseph, K; Proc Natl Acad Sci USA 1996, V93, P8552 CAPLUS
- (11) Kaplan, A; Blood 1987, V70, P1 CAPLUS
- (12) Kirchheimer, J; FASEB J 1987, V1, P125 CAPLUS
- (13) Mori, K; J Biochem 1981, V84, P1465
- (14) Nguyen, D; J Biol Chem 2000, V275, P19382 CAPLUS
- (15) Nguyen, M; Microvascular Res 1993, V47, P40
- (16) Renne, T; J Biol Chem 2000, V275, P33688 CAPLUS
- (17) Sage, E; Trends Cell Biol 1997, V7, P182 CAPLUS
- (18) Tang, H; J Biol Chem 1998, V278, P18268
- (19) Zhang, J; FASEB J 2000, V14, P2589 CAPLUS

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=> DIS HIST

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     FILE WPIDS
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 66 FILE WPINDEX
   QUE KININOGEN
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16385 S KININOGEN L25572 S DOMAIN 3

 L_3

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L5	4160377	S	TH	IERAI	EUI	CIC		
L6	8	S	L4	ANI) L5	;		
L7	2	DΙ	JΡ	REM	L6	(6	DUPLICATES	REMOVED)

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